

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Andrews, et al.

Serial No.: 10/522,958

Examiner: S. Loewe

5 Filing Date: 31 Jan 2005

Art Unit: 1626

For: THIOPHENE COMPOUNDS

Commissioner for Patents

P.O. Box 1450

10 Alexandria VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

- 15 Responsive to the non-final Office Action mailed 1 Feb 2008, please amend and reconsider the instant application in view of the following amendments and remarks.

Amendments to the Specification appear on page 2.

Amendments to the Claims begin on page 3.

- 20 **Remarks** begin on page 14.